California Field Crop Review



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HIGHLIGHTS IN THIS ISSUE:

CALIFORNIA FIELD CROP PRICES - FEBRUARY 2005

Mid-February prices received by California farmers increased from January for dry edible beans, all potatoes, winter potatoes, and all types of hay. Mid-February prices for upland cotton lint were below the previous month. Fall potatoes remained the same as the previous month. Wheat and cottonseed were not published to avoid possible disclosure of individual operations. There were insufficient data to establish a mid-February price for barley. Prices were above a year earlier for dry edible beans and all types of hay. All potatoes, winter potatoes, fall potatoes, and upland cotton lint were below the February 2004 levels.

U.S. FEBRUARY FARM PRICES RECEIVED INDEX UP 2 POINTS FROM LAST MONTH

The preliminary All Farm Products Index of Prices Received by Farmers in February, at 113, based on 1990-92–100, is 2 points (1.8 percent) above the January Index. The Crop Index is up 5 points (5.0 percent) while the Livestock Index is down 1 point (0.8 percent). Producers received higher prices for tomatoes, oranges, broccoli, and celery. Lower prices were received for corn, dairy, hogs, and soybeans. The seasonal change in the mix of commodities farmers sell, based on the past 3-year average, also affects the overall index. Increased average marketings of dairy, cattle, broilers, and strawberries offset decreased marketings of corn, soybeans, tobacco, and wheat

The preliminary All Farm Products Index is down 3 points (2.6 percent) from February 2004. The Food Commodities Index, at 117, is 2 points (1.7 percent) above last month but unchanged from February 2004.

The February All Crops Index is 106, up 5.0 percent from January but 12 percent below February 2004. Index increases from January for fruits and nuts and commercial vegetables more than offset price decreases for potatoes and dry beans, food grains, cotton, feed grains and hay, oil-bearing crops, and tobacco.

The February Food Grains Index, at 109, is down 3.5 percent from the previous month and 12 percent below February 2004. The February all wheat price, at \$112.67 per ton, is down \$1.33 from the January price and \$13.00 below February 2004. The February rice price, at \$6.83 per cwt., is down 33 cents from the January price and \$1.40 below a year ago.

The February Feed Grains & Hay Index is 93, down 2.1 percent from last month and 18 percent below February 2004. The corn price, at \$72.14 per ton, is down \$3.57 from January and \$21.07 below February 2004. The all hay price, at \$84.70 per ton, is up 50 cents from last month and \$3.50 above February 2004.

The February Cotton Index, at 63, is down 3.1 percent from a month ago and 38 percent below February 2004. The cotton price, at 38.1 cents per pound, is down 1.5 cents from January and 23.8 cents below a year ago.

The February Potatoes & Dry Beans Index, at 101, is 3.8 percent below last month but 1 percent above February 2004. The all potato price, at \$5.44 per cwt., is down 15 cents from the previous month and 43 cents below last February. The dry edible bean price, at \$28.30 per cwt., is 90 cents above last month and \$10.80 above a year ago.

FARM PRICES: AVERAGE PRICE RECEIVED BY FARMERS 1/

| | | CALIFORNIA | | | UNITED STATES | | | | | |
|-------------------------|------|---------------|--------------|---------------|---------------|--------------|---------------|--|--|--|
| Commodity | Unit | February 2004 | January 2005 | February 2005 | February 2004 | January 2005 | Feb. 15, 2005 | | | |
| | | | Dollars | | | | | | | |
| Corn <u>2</u> / | Ton | | | | 93.21 | 75.71 | 72.14 | | | |
| Wheat <u>2</u> / | Ton | 122.00 | <u>3</u> / | <u>3</u> / | 125.67 | 114.00 | 112.67 | | | |
| Oats <u>2</u> / | Ton | | | | 98.75 | 102.50 | 98.75 | | | |
| Barley 2/ | Ton | <u>4</u> / | <u>3</u> / | <u>4</u> / | 113.75 | 100.83 | 103.33 | | | |
| Sorghum Grain 2/ | Cwt. | | | | 4.76 | 2.95 | 2.98 | | | |
| Rice <u>2</u> / | Cwt. | | | | 8.23 | 7.16 | 6.83 | | | |
| Dry Edible Beans 2/ | Cwt. | 32.50 | 40.70 | 42.20 | 17.50 | 27.40 | 28.30 | | | |
| All Potatoes <u>5</u> / | Cwt. | 17.30 | 14.10 | 14.30 | 5.87 | 5.59 | 5.44 | | | |
| Winter | Cwt. | 20.20 | 18.50 | 18.80 | | | | | | |
| Spring | Cwt. | | | | | | | | | |
| Summer | Cwt. | | | | | | | | | |
| Fall | Cwt. | 8.90 | 7.55 | 7.55 | | | | | | |
| All Hay, Baled | Ton | 96.00 | 116.00 | 124.00 | 81.20 | 84.20 | 84.70 | | | |
| Alfalfa Hay, Baled | Ton | 97.00 | 121.00 | 130.00 | 85.10 | 90.90 | 91.90 | | | |
| Other Hay, Baled | Ton | 85.00 | 88.00 | 92.00 | 72.10 | 70.60 | 70.00 | | | |
| Upland Cotton Lint 2/ | Lb. | 0.729 | 0.531 | 0.522 | 0.619 | 0.396 | 0.381 | | | |
| Cottonseed | Ton | 3/ | 145.00 | 3/ | 140.00 | 112.00 | 112.00 | | | |

^{1/} The estimated prices shown in the table represent composite average prices received by farmers. They are averages for all grades, classes, and methods of sale of each commodity for the State and U.S. as a whole. 2/ Previous month revised to monthly average. 3/ Not published to avoid possible disclosure. 4/ Insufficient data to establish a price. 5/ Monthly average.

INDEX NUMBER OF PRICES RECEIVED AND PRICES PAID BY FARMERS. UNITED STATES

| laday | | 1910-14 = 100 | | | 1990-92 = 100 | | |
|---|-----------|--------------------|-----------|-----------|--------------------|-----------|--|
| Index | Feb. 2004 | Jan. 2005 | Feb. 2005 | Feb. 2004 | Jan. 2005 | Feb. 2005 | |
| Prices Received - Unadjusted | | | | | | | |
| All Farm Products | 736 | 705 1/ | 720 | 116 | 111 1/ | 113 | |
| All Crops | 595 | 500 1 / | 521 | 121 | 101 1 / | 106 | |
| Food Grains | 395 | 358 1/ | 348 | 124 | 113 | 109 | |
| Feed Grains and Hay | 404 | 338 <u>1</u> / | 332 | 113 | 95 <u>1</u> / | 93 | |
| Cotton | 523 | 335 <u>1</u> / | 322 | 102 | 65 | 63 | |
| Potatoes and Dry Edible Beans | 508 | 532 1/ | 511 | 100 | 105 1/ | 101 | |
| Prices Paid by Farmers for Commodities, Services, | | _ | | | - | | |
| Interest, Taxes and Wage Rates 2/ | 1,740 | 1,778 1/ | 1,786 | 131 | 134 | 134 | |
| Parity Ratio 3/ | 42 | 40 1/ | 40 | 89 | 83 1/ | 84 | |

^{1/} Revised. 2/ All production indexes as of 15th of month. 3/ Ratio of Index of Prices Received by Farmers to Index of Prices Paid, Interest, Taxes and Farm Wage Rates

FALL POTATO PRODUCTION AND MARCH 1 STOCKS FALL POTATO PRODUCTION AND MARCH 1 STOCKS BY STATE 1/

| | | Crop of 2003 | | Crop of 2004 | | | |
|----------------|------------|---------------------------|------------|--------------|---------------------------|------------|--|
| State | Production | Total Stocks Mar. 1, 2004 | Percent of | Production | Total Stocks Mar. 1, 2005 | Percent of | |
| | | 1,000 Cwt. | Production | 1,000 Cwt. | | Production | |
| California | 3,528 | 1,300 | 37 | 3,876 | 1,300 | 34 | |
| Colorado | 23,652 | 10,700 | 45 | 23,148 | 11,100 | 48 | |
| Idaho | 123,180 | 58,000 | 47 | 131,970 | 64,000 | 48 | |
| Maine | 17,030 | 8,900 | 52 | 19,220 | 9,400 | 49 | |
| Michigan | 15,015 | 5,100 | 34 | 13,650 | 3,900 | 29 | |
| Minnesota | 22,330 | 9,600 | 43 | 18,920 | 8,800 | 47 | |
| Montana | 3,339 | 2,800 | 84 | 3,551 | 3,200 | 90 | |
| Nebraska | 9,744 | 2/ | 2/ | 9,288 | 2/ | 2/ | |
| New York | 6,510 | 700 | 11 | 5,184 | 700 | 14 | |
| North Dakota | 27,440 | 13,000 | 47 | 26,765 | 13,100 | 49 | |
| Ohio | 1,097 | 2/ | 2/ | 1,080 | 2/ | 2/ | |
| Oregon | 20,991 | 11,000 | 52 | 19,775 | 9,000 | 46 | |
| Pennsylvania | 3,375 | 700 | 21 | 2,640 | 700 | 27 | |
| Washington | 93,150 | 29,500 | 32 | 93,810 | 29,000 | 31 | |
| Wisconsin | 32,800 | 11,200 | 34 | 30,450 | 11,000 | 36 | |
| Other States | · | 3,780 | | , | 3,220 | | |
| 15-STATE TOTAL | 403,181 | 166,280 | 41 | 403,327 | 168,420 | 42 | |

^{1/} Stocks include processor holdings and seed to plant 2005 crop. Seed usage in 2004 totaled 26.4 million cwt. 2/ Combined into "Other States."

CALIFORNIA FIELD CROPS YIELD AND PRODUCTION HISTORY

| Crop | Unit | Yield | | | Production | | | | |
|---------------------|------------|----------|----------|-------------|------------------|------------|------------|-------------|-------------|
| | Offic | 2003 | 2004 | Record High | Record Year | 2003 | 2004 | Record High | Record Year |
| Barley | Tons | 1.54 | 1.30 | 1.68 | 1995 | 89,100 | 97,200 | 1,996,896 | 1957 |
| Beans, Dry | Cwt. | 18.40 | 20.40 | 22.70 | 1997 | 1,380,000 | 1,163,000 | 4,109,000 | 1955 |
| Corn for Grain | Tons | 4.48 | 4.90 | 4.90 | 2004 | 627,200 | 735,000 | 1,428,000 | 1984 |
| Cotton, Upland Lint | <u>1</u> / | 1,317.00 | 1,525.00 | 1,525.00 | 2004 | 1,495,000 | 1,770,000 | 3,535,000 | 1981 |
| Cottonseed | Tons | | | | | 680,000 | 871,000 | 1,445,000 | 1981 |
| Hay, All | Tons | 5.85 | 5.81 | 5.85 | 2003 | 9,485,000 | 9,000,000 | 9,594,000 | 2002 |
| Hay, Alfalfa | Tons | 7.00 | 7.00 | 7.20 | 1997 & 2001 | 7,630,000 | 7,350,000 | 8,094,000 | 2002 |
| Hay, Other | Tons | 3.50 | 3.30 | 3.50 | 1995 & 2003 | 1,855,000 | 1,650,000 | 1,855,000 | 1995 & 2003 |
| Oats | Tons | 1.28 | 1.36 | 1.36 | 1995, 1999, 2004 | 44,800 | 34,000 | 121,312 | 1957 |
| Potatoes, All | Cwt. | 402.00 | 401.00 | 402.00 | 2003 | 17,295,000 | 18,099,000 | 35,166,000 | 1966 |
| Rice | Cwt. | 77.00 | 86.00 | 86.00 | 2004 | 39,036,000 | 50,759,000 | 50,759,000 | 2004 |
| Sugar Beets | Cwt. | 39.10 | 39.30 | 39.50 | 2002 | 1,959,000 | 1,926,000 | 9,031,000 | 1972 |
| Potatoes, Sweet | Tons | 300.00 | 295.00 | 300.00 | 2003 | 3,210,000 | 3,393,000 | 3,393,000 | 2004 |
| Wheat, All | Tons | 2.08 | 2.59 | 2.59 | 2004 | 1,095,300 | 1,086,000 | 3,166,350 | 1981 |

^{1/} Yield in pounds, production in bales.

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